

AMENDMENTS TO THE CLAIMS:

Please amend Claims 104 through 107 as follows:

1-13. (Cancelled)

14. (Previously Presented) An apparatus according to claim 104, further comprising a reproducer arranged to reproduce the display image generated by said synthesizer.

15 - 101. (Cancelled)

102. (Previously Presented) An apparatus according to claim 104, wherein the user layout further effects a change in audio output format.

103. (Cancelled)

104. (Currently Amended) An apparatus for receiving a television program, comprising:

a receiver, arranged to receive a bit stream broadcasted as the television program, wherein the bit stream is comprises multiplexed first encoded image data ~~encoded by a first coding format, second image data encoded by a second coding format, and encoded~~ system data;

a data demultiplexer, arranged to demultiplex the bit stream to the encoded image data and the encoded system data;

a first an image decoder, arranged to decode the first encoded image data demultiplexed by said data demultiplexer to generate a first image plural images;

a second decoder, arranged to decode the second image data to generate a second image;

a third system data decoder, arranged to decode the encoded system data demultiplexed by said data demultiplexer;

a detector, arranged to detect at least a basic layout depending on the television program, a program ID of the television program which is in the midst of being received, and a character command, from the decoded system data, wherein the character command indicates generation of a character image and a layout of the character image; and wherein the program ID is uniquely specified for each television program;

a character generator, arranged to generate a character image indicated by the detected character command using internal character data;

a layout changer, arranged to customize a user layout for displaying the generated plural images and the generated character image in accordance with a user instruction;

a layout setter, arranged to set a register the user layout, to display images represented which is customized by the first image said layout changer, the second image, and the character image corresponding to the program ID;

a storage, arranged to store a plurality of user layout data, each of which represents corresponds to the a registered user layout, registered by said layout setter, set by said setter, corresponding to by indicating a position of displaying each image, the and each of which corresponds to a respective program ID;

a determiner, arranged to determine whether or not the detected program ID ~~detected by said detector~~ is coincident with a registered the program ID corresponding to the stored user layout data ~~stored in said storage~~; and

a synthesizer, arranged to synthesize the generated plural images first image, the second image; and the generated character image based on the user layout data read out from said storage in accordance with the detected program ID when said determiner determines that the ~~detected and registered~~ program IDs are coincident, and to synthesize those images based on the basic layout ~~and the character command detected by said detector~~ when said determiner determines that the ~~detected and registered~~ program IDs are not coincident, so that a display image of the television program is generated.

105. (Currently Amended) An apparatus according to claim 104, wherein said layout changer setter sets customizes a position and/or size of displaying the generated plural images the first image, the second image and the generated character image individually.

106. (Currently Amended) A method of receiving a television program, comprising the steps of:

receiving a bit stream broadcasted as the television program, wherein the bit stream is comprises multiplexed first encoded image data encoded by a first coding format, second image data encoded by a second coding format; and encoded system data;

demultiplexing the bit stream to the encoded image data and the encoded system data;

decoding the first encoded image data demultiplexed in the demultiplexing step to generate a first image plural images;

decoding the second image data to generate a second image;

decoding the encoded system data demultiplexed in the demultiplexing step;

detecting at least a basic layout depending on the television program, a program ID of the television program which is in the midst of being received, and a character command, from the decoded system data, wherein the character command indicates generation of a character image and a layout of the character image; and wherein the program ID is uniquely specified for each television program;

generating a character image indicated by the detected character command using internal character data;

customizing a user layout for displaying the generated plural images and the generated character image in accordance with a user instruction;

registering the setting a user layout, to display images represented by the first image, the second image and the character image which is customized in the customizing step, corresponding to the program ID;

storing user layout data to a memory, wherein the memory stores a plurality of the user layout data, each of which ~~represents~~ corresponds to the set a registered user layout, registered in said registering step, by indicating a position of displaying each image, corresponding to the ~~and each of which corresponds to a respective~~ program ID to a memory;

determining whether or not the detected program ID is coincident with ~~a registered~~ the program ID corresponding to the stored user layout data ~~stored in the memory~~; and

synthesizing the generated images ~~first image, the second image~~ and the generated character image based on the user layout data read out from the memory in accordance with the detected program ID when the determining step determines that the ~~detected and registered~~ program IDs are coincident, and synthesizing those images based on the basic layout ~~and the character command detected in the detecting step~~ when the determining step determines that the ~~detected and registered~~ program IDs are not coincident, so that a display image of the television program is generated.

107. (Currently Amended) A computer-executable program stored ~~on~~ in a computer-readable storage medium comprising program code causing a computer to perform a method of receiving a television program, the method comprising the steps of:

receiving a bit stream broadcasted as the television program, wherein the bit stream is comprises multiplexed first encoded image data ~~encoded by a first coding format~~, second image data encoded by a second coding format, and encoded system data;

demultiplexing the bit stream to the encoded image data and the encoded system data;

decoding the first encoded image data demultiplexed in the demultiplexing step to generate a first image plural images;

decoding the second image data to generate a second image;

decoding the encoded system data demultiplexed in the demultiplexing step;

detecting at least a basic layout depending on the television program, a program ID of the television program which is in the midst of being received, and a character command, from the decoded system data, wherein the character command indicates generation of a character image and a layout of the character image; and wherein the program ID is uniquely specified for each television program;

generating a character image indicated by the detected character command using internal character data;

customizing a user layout for displaying the generated plural images and the generated character image in accordance with user instruction;

registering the setting a user layout, to display images represented by the first image, the second image and the character image which is customized in the customizing step, corresponding to the program ID;

storing user layout data to a memory, wherein the memory stores a plurality of the user layout data, each of which represents corresponds to the set a registered user layout, registered in said registering step, by indicating a position of displaying each image,

~~corresponding to the~~ and each of which corresponds to a respective program ID ~~to a~~
memory;

determining whether or not the detected program ID is coincident with ~~a registered~~
~~the~~ program ID corresponding to the stored user layout data ~~stored in the memory~~; and

synthesizing the generated images ~~first image, the second image~~ and the generated
character image based on the user layout data read out from the memory in accordance with
the detected program ID when the determining step determines that the ~~detected and~~
~~registered~~ program IDs are coincident, and synthesizing those images based on the basic
layout ~~and the character command detected in the detecting step~~ when the determining step
determines that the ~~detected and registered~~ program IDs are not coincident, so that a display
image of the television program is generated.